

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Practice Indoor			
TRACK	Indoor Salzburg			
NAME	Patrick Gollner		DATE	20.10.-21.10
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		13,88 /sec	/	

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	7K /cSt
PINION	28 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	7,4

FRONT		SHOCKS		REAR	
2,5-2,8		XRAY SPRINGS		2,6	
400		OIL /cSt		400	
20		REBOUND %		20	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input type="checkbox"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		8,5 /mm		SHOCK LENGTH	
1,2		THICKNESS/mm		1,2	

Matrix 28		TIRES	
MR33 V4		ADDITIVE	
10		ADDITIVE TIMING	
		WIPE OFF TIME	
		TIRE WARMERS	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1290 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	HW 5T	TIMING	35
ESC	HW	BATTERIES	Nosram 4200 Shorty
BODY	Speciale UL	WING	UL

67 /mm		Dimension from body post to window bottom line
7+2mm		Dimension from body post to upper holder
WING SIDE PLATE		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
63 /mm		Dimension from edge to surface

X4'23	<input checked="" type="checkbox"/> 1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> NONE
			<input type="checkbox"/> BEARING

COMMENTS	

FRONT & REAR SUSPENSION	
<b>FRONT CASTER</b> <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	<b>REAR CASTER</b> <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
<b>BUMP STEER</b> 2,5 /mm	<b>HEIGHT</b> 19 /mm
<b>SHIM</b> 7 /mm	
<b>2 /mm FF</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>5 /mm FR</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>2 /mm RR</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<b>2 /mm RF</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<b>TOE GAIN</b> 1,5 /mm	<b>5,2 /mm RR</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN	

FRONT	
<b>1,5 /deg. CAMBER</b> Left = Right	<b>BODY STOP</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm
<b>SHOCK HOLDERS</b> SHIM 4 /mm	<b>SHOCK FLEX</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	<b>SHIM</b> 1 /mm
<b>FRONT HUB</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	
<b>SHOCK LENGTH</b> 8,5 /mm	<b>SHOCK LENGTH</b> 8,5 /mm
<b>1,2</b> THICKNESS/mm	<b>1,2</b> THICKNESS/mm

REAR	
<b>2 /deg. CAMBER</b> Left = Right	<b>BODY POST</b> VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
<b>SHOCK HOLDERS</b> FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 4 /mm	<b>SHOCK FLEX</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>DRIVE SHAFT</b> <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	<b>SHIM</b> 1,5 /mm
<b>REAR HUB</b> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	
<b>SHOCK LENGTH</b> 8,5 /mm	<b>SHOCK LENGTH</b> 8,5 /mm
<b>1,2</b> THICKNESS/mm	<b>1,2</b> THICKNESS/mm

FRONT TOP VIEW		REAR TOP VIEW	
<b>1,5 /deg. TOE OUT</b> Left = Right	<b>ACKERMANN</b> SHIM /mm	<b>2,5 /deg. TOE IN</b> Left = Right	<b>SHORT LiPo BRASS WEIGHT</b> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
<b>DIFF POSITION</b> <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	<b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	<b>DIFF POSITION</b> <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	<b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>
<b>STEERING BRIDGE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	<b>STEERING</b> SHIM /mm <input checked="" type="checkbox"/> 7,5 <input type="checkbox"/> 8,0mm <input type="checkbox"/> 7,5mm STD.	<b>STEERING</b> SHIM /mm <input checked="" type="checkbox"/> 7,5 <input type="checkbox"/> 8,0mm <input type="checkbox"/> 7,5mm STD.	<b>STEERING</b> SHIM /mm <input checked="" type="checkbox"/> 7,5 <input type="checkbox"/> 8,0mm <input type="checkbox"/> 7,5mm STD.
<b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	<b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	<b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	<b>HUB OFFSET</b> STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
<b>STEER. LOCK</b> 25 /deg.	<b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/>	<b>STEER. LOCK</b> 25 /deg.	<b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
<b>SERVO HOLDER</b> FR RE	<b>MOTOR MOUNT</b> CHASSIS T-BRACE	<b>SERVO HOLDER</b> FR RE	<b>MOTOR MOUNT</b> CHASSIS T-BRACE
<b>FRONT ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>CHASSIS</b> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/>	<b>FRONT ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>CHASSIS</b> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/>
<b>REAR ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>REAR ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>REAR ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>REAR ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>